

Anthony A Stephenson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3806798/publications.pdf>

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7
papers

204
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

374
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Insights Revealed by the Kinetic Mechanism of CRISPR/Cas9. Journal of the American Chemical Society, 2018, 140, 2971-2984.	13.7	121
2	Bidirectional Degradation of DNA Cleavage Products Catalyzed by CRISPR/Cas9. Journal of the American Chemical Society, 2018, 140, 3743-3750.	13.7	56
3	Sharpening the Scissors: Mechanistic Details of CRISPR/Cas9 Improve Functional Understanding and Inspire Future Research. Journal of the American Chemical Society, 2018, 140, 11142-11152.	13.7	10
4	Design, synthesis, and evaluation of liver-specific gemcitabine prodrugs for potential treatment of hepatitis C virus infection and hepatocellular carcinoma. European Journal of Medicinal Chemistry, 2021, 213, 113135.	5.5	9
5	Noncatalytic, N-terminal Domains of DNA Polymerase Lambda Affect Its Cellular Localization and DNA Damage Response. Chemical Research in Toxicology, 2017, 30, 1240-1249.	3.3	6
6	Direct Incorporation of Exogenous Glycerol Leads to Increased Triacylglycerol Formation in <i>Chlorella vulgaris</i> . Energy & Fuels, 2019, 33, 11125-11134.	5.1	2
7	Enhancement of Algal Biofeedstocks in a Mixotrophic Batch Culture Supplemented with Exogenous Glycerol. FASEB Journal, 2019, 33, 653.2.	0.5	0